

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	323	(sinusoidal or wavy) near5 lens)	US-PGPUB;	OR	ON	2006/02/21 13:07
		same saw	USPAT			
		laser adj pointer	US-PGPUB;	OR	ON	2004/06/21 14:42
			USPAT			
S2	118	"5967645".URPN.	USPAT	OR	ON	2006/02/21 10:42
		83/520	US-PGPUB;	OR	ON	2004/06/18 08:45
			USPAT;			
			EPO; JPO;			
S3	454		DERWENT;			
			IBM_TDB			
		83/521	US-PGPUB;	OR	ON	2004/06/11 16:04
			USPAT;			
S4	57		EPO; JPO;			
			DERWENT;			
			IBM_TDB			
		33/628	US-PGPUB;	OR	ON	2004/06/11 16:04
S5	3		USPAT;			
			EPO; JPO;			
			DERWENT;			
			IBM_TDB			
S6	31	33/628 and light	US-PGPUB;	OR	ON	2004/06/11 16:05
			USPAT;			
			EPO; JPO;			
			DERWENT;			
S7	32		IBM_TDB			
		"6481322"	US-PGPUB;	OR	ON	2004/06/11 16:06
			USPAT;			
			EPO; JPO;			
S8	13		DERWENT;			
			IBM_TDB			
		"5285708"	US-PGPUB;	OR	ON	2004/06/11 16:07
			USPAT;			
S9	32		EPO; JPO;			
			DERWENT;			
			IBM_TDB			
		"5375495"	US-PGPUB;	OR	ON	2004/06/11 16:09
S10	13		USPAT;			
			EPO; JPO;			
			DERWENT;			
			IBM_TDB			
S11	13	"5996460"	US-PGPUB;	OR	ON	2004/06/11 16:10
			USPAT;			
			EPO; JPO;			
			DERWENT;			
S12	13		IBM_TDB			
			US-PGPUB;	OR	ON	2004/06/11 16:10
			USPAT;			
			EPO; JPO;			

EAST Search History

S9	6	"6397717"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/11 16:10
S10	9	"6035757"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/11 16:11
S11	36	"0049988"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/11 16:11
S12	5	"20010049988"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/11 16:11
S13	1	"2001/0049988"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/11 16:12
S14	0	"2001/0049988 a1"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/11 16:12
S15	36	"0049988"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/11 16:12
S16	0	"0049988"	US-PGPUB	OR	ON	2004/06/11 16:12
S17	0	2001/0049988	US-PGPUB	OR	ON	2004/06/11 16:13
S18	0	"0097922"	US-PGPUB	OR	ON	2004/06/11 16:13
S19	0	"/20030097922"	US-PGPUB	OR	ON	2004/06/11 16:13
S20	2	ushiwata.inv. and saw	US-PGPUB	OR	ON	2004/06/11 16:14
S21	103	chen.inv. and saw	US-PGPUB	OR	ON	2004/06/11 16:14
S22	8	("2510471" "2806492" "3496814" "4257297" "4468993" "4503740" "5546840" "5996460").PN.	USPAT	OR	ON	2004/06/11 16:17
S23	1	"6481322".URPN.	USPAT	OR	ON	2004/06/11 16:17
S24	2	("5056097" "5285708").PN.	USPAT	OR	ON	2004/06/11 16:17

EAST Search History

S25	18	"5446635".URPN.	USPAT	OR	ON	2004/06/11 16:18
S26	18	"5446635".URPN.	USPAT	OR	ON	2004/06/11 16:19
S27	5	("2193878" "2488947" "2806492" "3457796" "3504716").PN.	USPAT	OR	ON	2004/06/11 16:19
S28	18	"4833782".URPN.	USPAT	OR	ON	2004/06/11 16:19
S29	1	"6481322".URPN.	USPAT	OR	ON	2004/06/11 16:20
S30	19	("1476238" "1804764" "2307820" "2357194" "2488947" "2806492" "4257297" "4413662" "4503740" "4676130" "4725933" "4805500" "4817839" "4833782" "4885965" "4885967" "4887193" "4934233" "4945797").PN.	USPAT	OR	ON	2004/06/11 16:20
S31	24	"5285708".URPN.	USPAT	OR	ON	2004/06/11 16:22
S32	4	("2595011" "4322783" "4454569" "4639838").PN.	USPAT	OR	ON	2004/06/11 16:23
S33	4	"4725933".URPN.	USPAT	OR	ON	2004/06/11 16:23
S34	6	("1804764" "2806492" "3205738" "3656391" "4059475" "4257297").PN.	USPAT	OR	ON	2004/06/11 16:23
S35	16	"4503740".URPN.	USPAT	OR	ON	2004/06/11 16:24
S36	23	"2806492".URPN.	USPAT	OR	ON	2004/06/11 16:24
S37	572	362/259	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/13 12:36
S38	2	("5056097" "5285708").PN.	USPAT	OR	ON	2004/06/13 13:18
S39	18	"5446635".URPN.	USPAT	OR	ON	2004/06/13 13:18
S40	43	saw same laser same lense	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/13 13:24
S41	536	saw and (laser same lense)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/13 13:32
S42	493	(saw and (laser same lense)) not (saw same laser same lense)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/13 13:52

EAST Search History

S43	67	((saw and (laser same lense)) not (saw same laser same lense)) and blade	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/13 13:25
S44	153	((saw and (laser same lense)) not (saw same laser same lense)) and guide	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/13 13:25
S45	9	saw and (laser same lense)	USOCR	OR	ON	2004/06/13 13:32
S46	1	83/520 and zoom	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/13 13:52
S47	3	83/520 and lense and focus	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/13 13:53
S48	3	83/521 and lense and focus	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/13 13:53
S49	9	83/521 and lens and focus	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/13 13:59
S50	1678	saw and lens and focus	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/13 14:00
S51	165	saw and lens and focus and zoom	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/13 14:11
S52	154	saw and lens and focus and zoom and (light or laser)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/13 14:42

EAST Search History

S53	21	saw and lens and focus and zoom and (light or laser) and blade	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/13 14:14
S54	8530	lens and focus and zoom and (light or laser)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/13 14:43
S55	1777	lens same focus same zoom same light	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/13 14:43
S56	1777	lens same focus same zoom same light	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/13 15:58
S57	22	(lens same focus same zoom same light) and saw	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/13 14:44
S58	323	83/520	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/13 16:16
S59	5	("1841867" "2806492" "3007499" "3097430" "3504716").PN.	USPAT	OR	ON	2004/06/13 16:10
S60	25	"4257297".URPN.	USPAT	OR	ON	2004/06/13 16:11
S61	114	83/521	US-PGPUB; USPAT	OR	ON	2004/06/13 16:39
S62	0	sonusoidal adj lens	US-PGPUB; USPAT	OR	ON	2004/06/13 16:40
S63	0	sonusoidal near4 lens	US-PGPUB; USPAT	OR	ON	2004/06/13 16:40
S64	0	sonusoidal same lens	US-PGPUB; USPAT	OR	ON	2004/06/13 16:40
S65	151533	lens near4 light	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/16 16:21

EAST Search History

S66	211	lens near4 sinusoidal	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/16 16:23
S67	13	(lens near4 sinusoidal) near4 surface	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/16 16:34
S68	12992	fresnel near1 lens	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/16 16:35
S69	9211	(fresnel near1 lens) and surface	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/16 16:35
S70	1481	(fresnel near1 lens) near2 surface	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/16 16:36
S71	13	"5996460"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/17 08:47
S72	20	"5446635"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/17 08:48
S73	12183	lens same zoom same optical	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/17 08:48
S74	84	(lens same zoom same optical) same fresnel	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/17 08:49
S75	80	((lens same zoom same optical) same fresnel) and light	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/17 08:49

EAST Search History

S76	0	("US-648132281-\$.DID. ORUS-5996460-\$.DID. ORUS-639771781-\$.DID. ORUS-649716881-\$.DID. ORUS-657845982-\$.DID. ORUS-5446635-\$.DID. ORUS-5967645-\$.DID. ORUS-5949810-\$.DID. ORUS-4833782-\$.DID. ORUS-5461790-\$.DID. ORUS-5675899-\$.DID. ORUS-5285708-\$.DID. ORUS-5375495-\$.DID. ORUS-6035757-\$.DID.").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/17 15:46
S77	20	US-648132281-\$.DID. OR US-5996460-\$.DID. OR US-639771781-\$.DID. OR US-649716881-\$.DID. OR US-657845982-\$.DID. OR US-5446635-\$.DID. OR US-5967645-\$.DID. OR US-5949810-\$.DID. OR US-4833782-\$.DID. OR US-5461790-\$.DID. OR US-5675899-\$.DID. OR US-5285708-\$.DID. OR US-5375495-\$.DID. OR US-6035757-\$.DID.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/17 15:50
S78	20	((("648132281") or ("5996460") or ("639771781") or ("649716881") or ("657845982") or ("5446635") or ("5967645") or ("5949810") or ("4833782") or ("5461790") or ("5675899") or ("5285708") or ("5375495") or ("6035757"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/17 15:53
S79	6	"6397717"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/17 15:54
S80	3	"6497168"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/17 15:56
S81	0	((52001/0049988A1) or (1752003/0097922A1) or (52*1/0029819A1) or (182002/0170404)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/17 15:58

EAST Search History

S82	0	((2001/0049988A1) or (2003/0097922A1) or (2001/0029819A1) or (2002/0170404)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/17 15:58
S83	0	2001/0049988A1 2003/0097922A1 2001/0029819A1 2002/0170404	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/17 15:58
S84	17	0049988A1 0097922A1 0029819A1 "0170404"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/17 15:59
S85	1	(("49988A1") or ("97922A1") or ("29819A1") or ("0170404")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/17 16:00
S86	3	ushiwata	US-PGPUB	OR	ON	2004/06/17 16:00
S87	20089	chen	US-PGPUB	OR	ON	2004/06/17 16:00
S88	252	chen and saw	US-PGPUB	OR	ON	2004/06/17 16:01
S89	6	okouchi	US-PGPUB	OR	ON	2004/06/17 16:02
S90	8	peot	US-PGPUB	OR	ON	2004/06/17 16:02
S91	0	"873222".URPN.	USPAT	OR	ON	2004/06/17 16:09
S92	0	"873222".URPN.	USPAT	OR	ON	2004/06/17 16:09
S93	5	("4609978" "5285708" "5446635" "5768017" "5788588").PN.	USPAT	OR	ON	2004/06/17 16:09
S94	5	"5967645".URPN.	USPAT	OR	ON	2004/06/17 16:10
S95	1	"4589208".PN.	USPAT	OR	ON	2004/06/17 16:11
S96	12	"5461790".URPN.	USPAT	OR	ON	2004/06/17 16:12
S97	1	"6481322".URPN.	USPAT	OR	ON	2004/06/17 17:13
S98	4	("4723257" "5446635" "5784823" "6315432").PN.	USPAT	OR	ON	2004/06/17 17:41
S99	0	"6665331".URPN.	USPAT	OR	ON	2004/06/17 17:42
S100	0	"6665331".URPN.	USPAT	OR	ON	2004/06/17 17:42
S101	0	"873222".URPN.	USPAT	OR	ON	2004/06/17 17:43
S102	0	"873222".URPN.	USPAT	OR	ON	2004/06/17 17:43

EAST Search History

S10 3	20	("1476238" "1804764" "2307820" "2357194" "2488947" "2806492" "4257297" "4413662" "4503740" "4676130" "4725933" "4805500" "4817839" "4833782" "4885965" "4885967" "4887193" "4934233" "4945797" "5038481").PN.	USPAT	OR	ON	2004/06/17 17:43
S10 4	24	"5375495".URPN.	USPAT	OR	ON	2004/06/17 17:44
S10 5	5	("4609978" "5285708" "5446635" "5768017" "5788588").PN.	USPAT	OR	ON	2004/06/17 17:46
S10 6	5	"5967645".URPN.	USPAT	OR	ON	2004/06/17 17:46
S10 7	1	"4589208".PN.	USPAT	OR	ON	2004/06/17 17:48
S10 8	12	"5461790".URPN.	USPAT	OR	ON	2004/06/17 17:49
S10 9	14	"4518222"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/17 18:26
S11 0	28	"5446653"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/18 08:46
S11 1	5	("4609978" "5285708" "5446635" "5768017" "5788588").PN.	USPAT	OR	ON	2004/06/21 13:37
S11 2	3785	(first adj lens) same (second adj lens) same zoom\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/21 14:32
S11 3	1981	(first adj lens) near6 (second adj lens) near6 zoom\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/21 14:33
S11 4	360	((first adj lens) near6 (second adj lens) near6 zoom\$4) and rotate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/21 14:34

EAST Search History

S11 5	289	((first adj lens) near6 (second adj lens) near6 zoom\$4) and rotate and light	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/21 14:38
S11 6	7	((first adj lens) near6 (second adj lens) near6 zoom\$4) and rotate and (laser adj light)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/21 14:38
S11 7	65	((first adj lens) same (second adj lens) same zoom\$4) and rotate and (laser adj light)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/21 14:41
S11 8	0	((first adj lens) same (second adj lens) same zoom\$4) and rotate and (laser adj light)	USOCR	OR	ON	2004/06/21 14:42
S11 9	432	(laser adj pointer) and lens	US-PGPUB; USPAT	OR	ON	2004/06/21 14:43
S12 0	20	"0233921"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/06/23 15:15
S12 1	123	garcia.inv. and optical	US-PGPUB	OR	ON	2004/06/23 15:15
S12 2	8	garcia.inv. and optical and blade	US-PGPUB	OR	ON	2004/06/23 15:15
S12 3	188	83/520.ccls.	USPAT	OR	ON	2006/02/21 10:42
S12 4	224	83/520.ccls.	US-PGPUB; USPAT	OR	ON	2006/02/21 10:43
S12 5	39	83/520.ccls. and lens	US-PGPUB; USPAT	OR	ON	2006/02/21 10:46
S12 6	24	83/521.ccls. and lens	US-PGPUB; USPAT	OR	ON	2006/02/21 10:47
S12 7	9	33/628.ccls. and lens	US-PGPUB; USPAT	OR	ON	2006/02/21 10:47
S12 8	287	33/628.ccls.	US-PGPUB; USPAT	OR	ON	2006/02/21 10:48
S12 9	346	362/259.ccls.	US-PGPUB; USPAT	OR	ON	2006/02/21 11:54
S13 0	9071	fresnel near1 lens	US-PGPUB; USPAT	OR	ON	2006/02/21 11:54
S13 1	252	(fresnel near1 lens) same (flat near1 surface)	US-PGPUB; USPAT	OR	ON	2006/02/21 13:02

EAST Search History

S13 2	77	(fresnel near1 lens) same saw	US-PGPUB; USPAT	OR	ON	2006/02/21 13:15
S13 3	4	((sinusoidal or wavy) near5 lens) same saw	US-PGPUB; USPAT	OR	ON	2006/02/21 13:08
S13 4	9071	(fresnel near1 lens)	US-PGPUB; USPAT	OR	ON	2006/02/21 13:15
S13 5	8898	(fresnel adj lens)	US-PGPUB; USPAT	OR	ON	2006/02/21 13:15
S13 6	76	(fresnel adj lens) same saw	US-PGPUB; USPAT	OR	ON	2006/02/21 13:16
S13 7	705	(fresnel adj lens) same align\$5	US-PGPUB; USPAT	OR	ON	2006/02/21 13:16
S13 8	50	(fresnel adj lens) same align\$5 same flat	US-PGPUB; USPAT	OR	ON	2006/02/21 13:19
S13 9	705	(fresnel adj lens) same align\$5	US-PGPUB; USPAT	OR	ON	2006/02/21 13:20
S14 0	2	("4152752" "4297000").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/21 13:33
S14 1	11	("4428031").URPN.	USPAT	OR	ON	2006/02/21 13:33
S14 2	3	("3761184" "3774039" "3996476").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/21 13:36
S14 3	3	("4115701").URPN.	USPAT	OR	ON	2006/02/21 13:36